Department of Foreign Languages
United States Military Academy

Innovations and Successes in Language Training Using Instructional Technology

- **Interactive Web-based Activities**
  - German Civilization and Culture
  - Homepage for Spanish Language Students
- **Global Language Authoring System**
  - Simulated Oral Proficiency Interview (SOPI)
- **Speech Recognition Research and Development**

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Innovations and Successes in Language Training Using Instructional Technology at West Point

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Situation

- Instructional technology can’t replace the instructor
- Cadets have only two-to-three contact hours per week of in-class instruction
- Cadets have two hours of study time for each contact hour

Challenge

- Develop meaningful computer-assisted language learning activities that complement existing instructional materials
- Extend the classroom to the barracks

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  - Voice Interactive Homework

Interactive Web-based Activities

- **German Civilization and Culture**
  - Virtual Visit to a Museum of Military History
  - Austria's Empress Elisabeth
- **Homepage for Spanish Language Students**
  - Instructor-selected Resources to Complement In-class Instruction

Global Language Authoring System

- **Simulated Oral Proficiency Interview (SOPI)**
  - Arabic
  - French
  - German
- **Speech Enabled Multimedia Lessons**
  - Voice Interactive Homework in German

COMMENTS/QUESTIONS